

Atty. Docket No.  
Mo5158D2/LeA 32,122  
Applicant  
Andrew Plant et al  
Filing Date  
HerewithSheet 1 of 6  
Serial No.  
To Be AssignedGroup  
1633 Z6U.S. PTO  
10/028648  
12/19/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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						Yes	No
JMW	AL	94/29268	12/22/94	World Patent			X
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JMW	AR	✓ Organic Preparations and Procedures International, Vol. 25, No. 2, (month unavailable) 1993, Wei et al. A Practical Procedure for the Synthesis of 5-Substituted $\gamma$ -Lactams, pages 255-258
JMW	AS	✓ J. Org. Chem., 56 (month unavailable) 1991, pages 1822-1827, Savoia et al. Organometallic Reactions of $\omega$ -Heterosubstituted N-Acyl Lactams. A New Route to $\gamma$ -Keto Aldehydes from 5-Ethoxy-2-pyrrolidinone
JMW	AT	✓ Synthesis, April 1980, pages 315-317, Eine einfache Herstellung von $\omega$ -Alkoxylactamen durch anodische Alkoxylierung, Michael Mitzlaff et al

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*Dorothy Wright*      DATE CONSIDERED 2-13-93

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JW	AR	Recueil des Travaux Chim. Des Bays-Bas 81, (month unavailable) 1962, pages 786-791,	
		G.B.R. DeGraaff et al, A Novel Synthesis of the Diastereomeric 5-Phenylprolines	
JW	AS	Chem. Ber. 120, (month unavailable) 1987, pages 285-290, Hermann et al, Synthese und Stabilisierung von Isocyancetolethenen.	
		J. Am. Chem. Soc., 77, December 5, 1955, pages 6269-6280, Kornblum et al, The Mechanism of the Reaction of Silver Nitrite with Alkyl Halides. The Contrasting Reactions of Silver and Alkali Metal Salts with Alkyl Halides. The Alkylation of Ambident Anions.	
EXAMINER	AT	2-13-03	
		DATE CONSIDERED	
Sonja Wright		2-13-03	
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\* The reference is lined through because the Examiner was not provided with a copy. ~~an~~

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DW	AR	<input checked="" type="checkbox"/> J. Am. Chem. Soc. 86, July 5, 1964, pages 2681-2686, Kornblum et al, The Synthesis and Characterization of Nitronic Esters <sup>1,2</sup>					
HW	AS	<input checked="" type="checkbox"/> Tetrahedron Letters, Vol. 22, No. 39, Pages 3815-3818, Nahm et al, N-Methoxy-N-Methylamides As Effective Acylating Agents, (month unavailable) 1981					
HW	AT	<input checked="" type="checkbox"/> Helv. Chim. Acta, Vol. 68, (month unavailable) 1985, pages 162-172, Seebach et al, Über den Sterischen Verlauf der Umsetzung von Enaminen aus offenkettigen Aldehyden und Ketonen mit Nitroolefinen zu 2,3-disubstituierten 4-Nitroketonen <sup>1</sup>					
EXAMINER	<i>Donna Wright</i>		DATE CONSIDERED	<i>213-03</i>			

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SNW	AR	Tetrahedron, Vol. 45, No. 7, pages 2099-2108 (month unavailable) 1989, Felluga et al, Highly Diastereoselective Synthesis of Cyclic Nitronic Esters from 1-(4-Morpholinyl)-1-Phenylpropene with Nitroolefins
MMW	AS	Organic Syntheses, Vol. 58, (month unavailable) 1987, page 56, Cyclopentenones from $\alpha,\alpha'$ -Dibromoketones and Enamines: 2,5-Dimethyl-3-Phenyl-2-Cyclopenten-1-one
DMW	AT	Synthetic Communications, 17(2), pages 211-217 (month unavailable) 1987, Dryanska et al Phase-Transfer Catalyzed Additions. V. Addition of N-Diphenylmethylenebenzylamine to B-Unsaturated Ketones

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DNW	AR	Tetrahedron Letters, No. 30, pages 2641-2644, O'Donnell et al, The Synthesis of Amino Acids By Phase-Transfer Reactions (month unavailable) 1978
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DNW	AT	Chem. Rev. (month unavailable) 1995, 95, pages 2457-2483, Miyaura et al, Palladium-Catalyzed Cross-Coupling Reactions of Organoboron Compounds
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SAC	AR	Pure & Appl. Chem. Vol. 66, No. 2, Pages 213-222 (month unavailable) 1994, Akira Suzuki, New synthetic transformations via organoboron compounds	DATE CONSIDERED	2-13-03
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*Donna Wright*

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